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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/916,691 07/30/2001		7/30/2001	Bycung Yun Soh	K-286	8833
34610	7590	08/12/2004		EXAMINER	
FLESHNE	R & KIM,	LLP	TORRES, MARCOS L		
P.O. BOX 221200 CHANTILLY, VA 20153			ART UNIT	PAPER NUMBER	
CHANTILL	21, VA 2	0155		2683	5-
			DATE MAILED: 08/12/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	Application No.	Applicant(s)			
		09/916,691	SOH ET AL.			
	Office Action Summary	Examiner	Art Unit			
<u> </u>		Marcos L Torres	2683			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠	Responsive to communication(s) filed on <u>03</u>	June 2004.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
 4) Claim(s) 1-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-23 is/are allowed. 6) Claim(s) 24-29 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Applicati	on Papers					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
2) Notic 3) Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date	Paper No(s)/M	mary (PTO-413) ail Date nal Patent Application (PTO-152)			

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see page 12-15, filed 6-3-2004, with respect to claims 1 and 12 have been fully considered and are persuasive. The rejection of claims 1 and 12 has been withdrawn.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was

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not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

5. Claims 24 and 27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Uda in view of Zidel.

As to claims 24 and 27, Uda discloses a mobile terminal comprising: a receiver/transmitter configured to receive/transmit only an index corresponding to a selected multimedia event corresponding to the selected multimedia event (see col. 5, line 1 – col. 8, line 28). Uda does not specifically disclose that the decision is based if the mobile station already contains data. Zidel discloses making decision based if the mobile station already contains data (see col. 4, lines 35-46). Therefore, it would have been obvious to one of the ordinary skill in the art at the time of the invention to combine both references for the simple purpose of saving bandwidth.

6. Claims 25-26 and 28-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Uda in view of Zidel as applied to claims 24 and 27 above, and further in view of Vo.

As to claims 25-26 and 28-29, Uda discloses a mobile terminal comprising: information about a bank of data in a service center including corresponding data and index for a plurality of multimedia events (see col. 2, lines 18-21; col. 3, line 10-15). Uda does not specifically disclose that the service center use for storing is a short message service center. Vo discloses a service center use for storing is a short message service center (see col. 2, lines 54-64). Therefore, it would have been obvious to one of the

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ordinary skill in the art at the time of the invention to combine these teachings for reliability and compatibility purposes.

Allowable Subject Matter

- 7. Claims 1-23 are allowed.
- 8. The following is a statement of reasons for the indication of allowable subject matter: arguments presented by the applicant, see page 12-15, filed 6-3-2004, with respect to claims 1 and 12 have been fully considered and are persuasive.

Conclusion

- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - a. Ala-Luukko U.S. Patent US006718168B2
- 10. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any response to this Office Action should be mailed to:

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Or faxed to:

(703) 703-872-9306

For formal communication intended for entry, informal communication or draft communication; in the case of informal or draft communication, please label "PROPOSED" or "DRAFT"

Hand delivered responses should be brought to:

Crystal Park II
2121 Crystal Drive
Arlington, VA
Sixth Floor (Receptionist)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcos L Torres whose telephone number is 703-305-1478. The examiner can normally be reached on 8:00am-5:30pm alt. friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William G Trost can be reached on 703-308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marcos L Torres Examiner Art Unit 2683

Mlt

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